

REMARKS

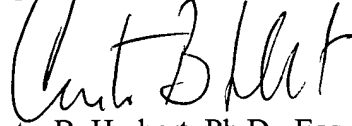
Claims 24-61 are pending and are allowable. A terminal disclaimer is provided, as per the Office Action. Claim 24 is amended to change a typographical error to correct "receive" to "receiver".

The title, abstract, and specification are amended as per MPEP 608.01(o), which provides that the Applicant may be required by the Examiner to amend the specification with respect to terminology in the claims. The Examiner asked for amendment of the specification with respect to terminology for volume determination and making of a map. Terminology for volume determination and making of a map are known to persons of ordinary skill in these arts, so that the appropriate amendments are provided, as indicated above. In support of these amendments, excerpts from the "Oilfield Glossary" provided by Schlumberger are provided, specifically, for the term "map" and "reservoir" which are directed to terminology for making of a map and "Barrels of oil per day", "stock tank barrel", and "million standard cubic feet", which are directed to volume terminology.

In view of the foregoing, it is submitted that this application is in condition for allowance. Favorable consideration and prompt allowance of the application are respectfully requested.

The Examiner is invited to telephone the undersigned if the Examiner believes it would be useful to advance prosecution.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Curt B. Herbert". The signature is fluid and cursive, with the first name "Curt" and last name "Herbert" clearly distinguishable.

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